		AV
A	pplication No.	Applicant(s)
Notice of Allowability Ex	9/810,603	KURATA, TAKAYUKI
	caminer	Art Unit
	irellys Jagan	2859
The MAILING DATE of this communication appears Il claims being allowable, PROSECUTION ON THE MERITS IS (OF erewith (or previously mailed), a Notice of Allowance (PTOL-85) or o OTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGH f the Office or upon petition by the applicant. See 37 CFR 1.313 and	R REMAINS) CLOSED in their appropriate comming the com	in this application. If not included nunication will be mailed in due course. THIS
$\  \  \  \  \  \  \  \  \  \  \  \  \  $	<u>19/04</u> .	
. ☑ The allowed claim(s) is/are <u>1-7,9,10,12,13 and 15-17</u> .		
The drawings filed on 19 March 2001 are accepted by the Exa	miner.	
<ul> <li>Acknowledgment is made of a claim for foreign priority under</li> <li>a)</li></ul>	_	or (f).
2. Certified copies of the priority documents have be		on No
3. ☐ Copies of the certified copies of the priority docum		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of to noted below. Failure to timely comply will result in ABANDONMEN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
A SUBSTITUTE OATH OR DECLARATION must be submitted INFORMAL PATENT APPLICATION (PTO-152) which gives re		
. CORRECTED DRAWINGS ( as "replacement sheets") must be		
(a) I including changes required by the Notice of Draftsperson's	s Patent Drawing Revie	w ( PTO-948) attached
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Ar Paper No./Mail Date	mendment / Comment o	or in the Office action of
Identifying indicia such as the application number (see 37 CFR 1.84( each sheet. Replacement sheet(s) should be labeled as such in the h	c)) should be written on the contract of the c	the drawings in the front (not the back) of FR 1.121(d).
. DEPOSIT OF and/or INFORMATION about the deposit of attached Examiner's comment regarding REQUIREMENT FOR	of BIOLOGICAL MAT R THE DEPOSIT OF BI	ERIAL must be submitted. Note the OLOGICAL MATERIAL.
ttachmont/a)		
ttachment(s)	5. Notice of I	nformal Patent Application (PTO-152)
☐ Notice of References Cited (PTO-892)	6 ☐ Interview S	Summary (PTO-413),
<ul> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date</li> </ul>	Paper No	./Mail Dates Amendment/Comment
☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No 7. ⊠ Examiner's	./Mail Date s Amendment/Comment s Statement of Reasons for Allowance

Application/Control Number: 09/810,603 Page 2

Art Unit: 2859

## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

2. The application has been amended as follows:

The status identifier of claim 17 has been changed from "Currently Amended" to --Previously Presented--.

3. The following is an examiner's statement of reasons for allowance:

A tire tread wear forecasting method comprising the step of forecasting the tire wear based on a temperature differential that is calculated by subtracting the temperature of the tread surface part before the tire is rotated from the temperature of the tread surface part after rotation begins or based on the measured increase in temperature (see independent claim 1).

A tire tread wear forecasting apparatus comprising a calculating device for calculating temperature differences of the temperature measurements from a first of the temperature measurements and the temperature measurements from a second of the temperature measurements of the tread surface part (see independent claim 12).

Application/Control Number: 09/810,603 Page 3

Art Unit: 2859

A tire tread wear forecasting apparatus comprising a compensator that corrects at least the measured temperature based on the length of the tire contact surface that has been input by the inputter (see independent claim 13).

The Examiner's reasons for allowance for claims 15 and 16 are stated in the last Office action, dated 7/20/04. The Examiner's reasons for allowance for claim 17 are stated in the Office action dated 3/4/03.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mirellys Jagan whose telephone number is 571-272-2247. The examiner can normally be reached on Monday-Friday from 11AM to 5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego Gutierrez can be reached on 571-272-2245. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 09/810,603 Page 4

Art Unit: 2859

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

December 16, 2004

Diego Gutierrez Supervisory Patent Examiner Technology Center 2800